U.I. Lapp GmbH DATASHEET SKINDICHT® SHVE DATASHEET 52010415 14.11.2013

Optimum, low-resistance 360° screen contact High degree of protection High strain relief





Optimum strain relief



Reliability



Interference signals



Temperature-resistant

Application range

Earthing gland, for applications where electrical interference fields can occur.

Medical engineering

Frequency converters

Airports

Measurement and control technology

Design

- 1 fitting
- 2 earth sleeves
- 3 sealing cones
- 4 cone, brass
- 5 compression screws

Note

Counter nut to be used: SKINDICHT® SM

EMC counter nut, SKINDICHT® SM nut should be used to ensure optimum contact with painted, anodised or powder-coated housings

Example order identification: SHVE 13.5 / 9 / 9 / 513.5 = PG thread compression screw9 = PG connection thread9 = Clear width

of sealing cone5 = Clear width earthing sleeve

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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Technical Data

Article designation / size: 9/9/6/3,6

Outer sheath Ø, min./max. (mm): 4 / 5,8

Min./max. inner sheath Ø (mm): 2,6 / 3,6

SW (mm): 17

Overall length, C (mm): 28,5

Thread length, D (mm): 6

Pieces / PU: 25

Caution: The installation dimensions

can be found in appendix T21

Material: Body: nickel-plated

Earthing sleeve: blank brass Special sealing cone: CR

O-ring: NBR

Protection rating: Remark: A RoHS-non-compliant version is marketed under

ÖLFLEX® 110 with VDE-REG.-Nr. 8067. To order this, please add appendix <1> to the below stated part numbers. This does not affect the above given further technical data or description.

Temperature range: -20°C to +80°C

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